

CSWC Operational Period Summary

0600 February 19 2015 to 1800 February 19 2015



Early morning in Contra Loma, February 2015.
Photo Credit: Marc Crumpler / FLICKER

Note: [Report changes/updates are in blue](#)



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

SITUATION SUMMARY

Weather of Concern

No significant Weather Watches or Warnings are in effect.

Active Weather Warnings, Watches and Advisories by County: http://www.wrh.noaa.gov/sto/brief/www_bc_cal.php

Cal EOC Incident – 2014 Drought

- SOC / Inland REOC remains activated in support of 2014 Drought

WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA

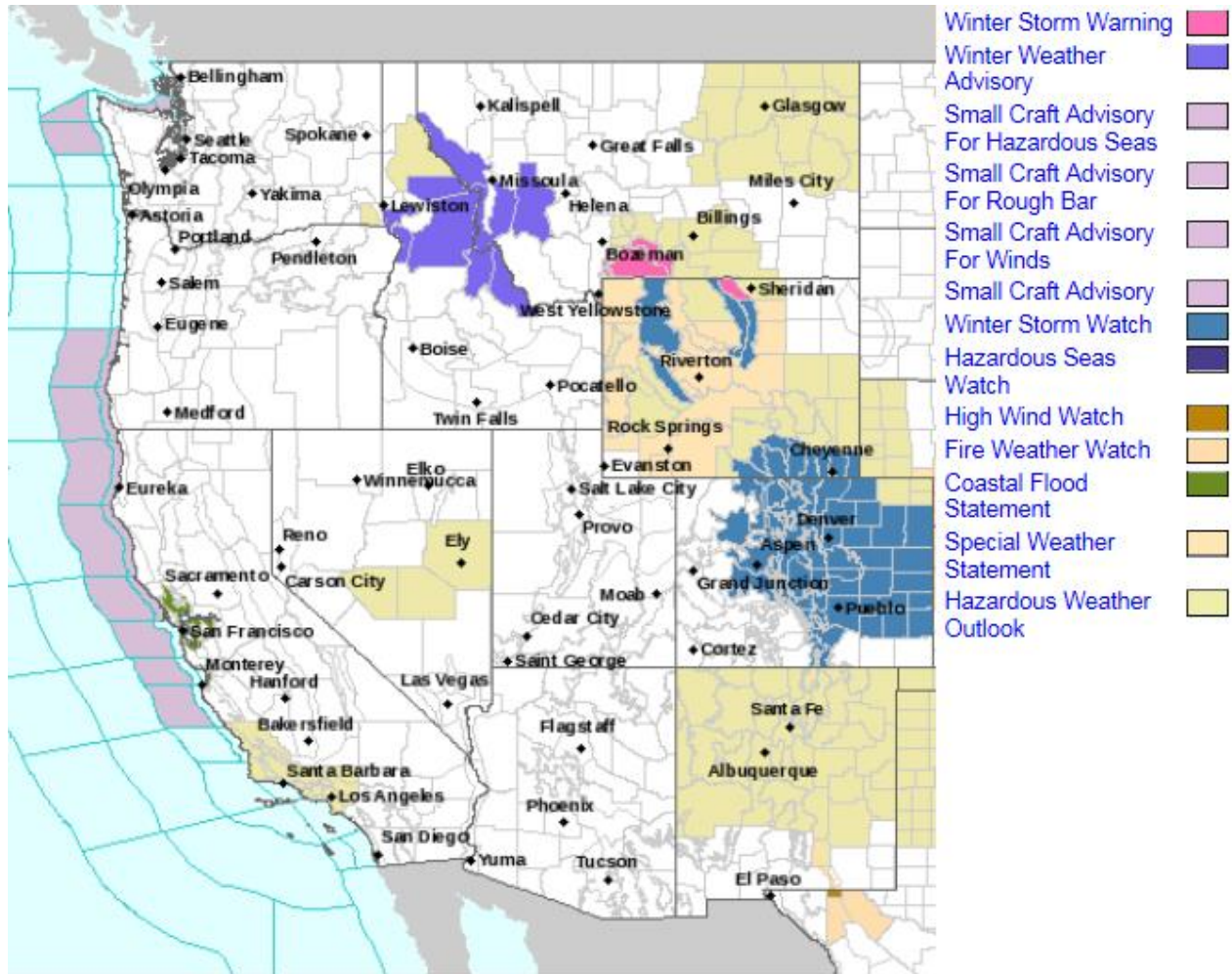
A weak low pressure trough moving through the Pacific Northwest will spread variable high cloudiness over Northern California today. The trough will deepen over the Northern Rockies on Friday, leaving Northern California under a cyclonic northwest flow aloft. This pattern will produce partly to mostly cloudy skies over northern and eastern portions of the region through Sunday, with isolated light showers possible in eastern areas late Saturday and Sunday. The remainder of the region will be partly cloudy to mostly clear, cooler and breezy Friday through Sunday. A northwest-northeast/offshore surface wind pattern will also be in place from the western Sierra slopes to the coast, producing low humidity in exposed wind-prone areas. These winds will increase Sunday through early Wednesday, and gusts in wind-prone areas may reach 35-45 mph. Poor overnight relative humidity recovery will also be common in these areas. The early part of next week will be sunny and warmer in all areas as high pressure returns. The northeast/offshore surface winds will continue to enhance the warm and dry conditions from the western Sierra slopes to the coast Monday through Wednesday.

SOUTHERN CALIFORNIA

There will be little change in the weather today as high pressure aloft sits over California. Temperatures will remain 10 to 15 degrees above normal away from the coastal areas, with 60s to low 70s in the mountains and 70s to low 80s in the valleys. Minimum humidity will be between 15% and 30% above the marine layer which is around 1,500 feet deep. Winds will be southwest to northwest 5 to 15 mph today. The high pressure aloft will move offshore as a trough from Canada drops into the Great Basin bringing a cooling trend and an increase in humidity to the region Friday and Saturday. The marine layer will deepen, with morning low clouds and fog making it up the lower coastal mountain slopes. Westerly winds of 15 to 25 mph with gusts to 40 mph. The trough will cut off and form an area of low pressure across Northern California Sunday. This low will move slowly southward and be over Southern California by Wednesday causing temperatures to remain cool. This low will also bring scattered showers with light rainfall totals at times Sunday through the middle of next week.



STATE WEATHER MAP



Last map update: Feb, 19th 2015 at 6:15:15 pm MST

FIRE ACTIVITY



Preparedness Levels

National Preparedness Level 1

Northern California

Preparedness Level 1, Multi-Agency Coordination System MACS Mode 1

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>

RECOVERY ACTIVITIES

Round Fire, Inyo and Mono Counties

- Recovery Individual Assistance continues to work with Mono County on the Initial Damage Estimate.
- The American Red Cross and Salvation Army continue to offer their support services.

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

- The SOC, Inland, Coastal, and Southern REOCs and the Santa Barbara County EOC are activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued an Executive Order on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought. Specifically, through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate a biweekly state interagency conference call regarding drought community impacts.
- Regional (Inland, Coastal, Southern) conference calls will occur once a month beginning 02/09/15.



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.